IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In Re: Rafael Storz et al. Confirmation No: 2551

Application No: 10/822,428 Art Unit: 1631

Filed: April 12, 2004 Examiner: Lin, Jerry

For: Method for Separating

Detection Channels of a

Microscope System

Customer No.: 29127

Attorney Docket 21295.79 (H5786US)

No.

AMENDMENT AFTER FINAL ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

In response to the pending final Office Action, mailed April 29, 2008 (Paper No. 20080417), please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims in the Amendments to the Claims section.

Reconsideration is requested in view of the remarks set forth in Remarks/Arguments section.